

Garden Lighting for Everyone...

A-23

Aug. 1964

- ✓ Easy Installation ✓ Low Cost
- ✓ Cast Aluminum Quality
- ✓ 12 Volt Safety ✓ Complete Flexibility

12 volt kimlite by kim

You can now enjoy the beauty of your garden after nightfall by installing the new, safe, low-cost 12-Volt Kimlite System. Just pennies a day can bring out the beauty of the garden by night for the whole family to enjoy. It's great for those summertime parties or for having that summertime barbecue.



A complete lighting system in one package!

12 volt kimlite

Specifications for Model No. 12V-100

The Kimlite is a complete system for patio and landscape lighting. All necessary equipment is furnished to make a complete installation. The following equipment is included:

- One 12-volt power transformer with 6' 3 wire cord and plug; manual reset circuit breaker; NEMA 1 Enclosure with mounting brackets, 108 Watts at 12.8 Volts. Size: H-3 $\frac{3}{4}$ " W-4 $\frac{3}{8}$ " L-8 $\frac{3}{4}$ ".
- 100' 2 wire low voltage cable, 12 gauge, stranded with poly vinyl insulation.
- Six Kimlite diecast aluminum fixtures and spears. Model No. 12V-115, with 18 Watt PAR 36 seal beam lamps installed; beam control and pressure type pin connector for electrical connection.
- Eight assorted colored lenses.
- One Kimlite cross connector.
- Warranty card and installation instructions.

Model No. 12V-100 Price \$98.50

Manufactured by: KIM LIGHTING & MANUFACTURING CO., INC., 1467 NORTH LIDCOMBE AVENUE, EL MONTE, CALIFORNIA



12 volt kimlite

Low Cost

The low cost of \$98.50 gives a complete system—nothing more to buy—no conduits or junction boxes. Operates for only 1½¢ per hour on the average cost of electricity.

Cast Aluminum Quality

Your Kimlite fixtures are all diecast aluminum to insure rigid quality control and long life. No flimsy stampings are used in the Kimlite.

12 Volt Safety

The Kimlite transformer reduces the standard 115 Volt current to 12 Volts, so safe it is used to power children's toys. You can even bury the cable underground or run it through water.

Installation is Easy!

The 12-Volt transformer is simply plugged into the nearest convenience outlet. The self-sealing, direct burial power cable is already attached to the transformer, ready to be strung throughout the garden. No conduit is necessary; even if the cable is buried. The diecast aluminum sealed-beam Kimlite merely clamps onto the cable. There are no other connections to make—no troublesome wiring or splicing. You are now ready to insert the Kimlite into the ground on its rugged diecast aluminum spear. By following the simple instructions, the average garden can be set up ready for use in 30 minutes.

Complete Flexibility

You may place your Kimlite anyplace on the power cable or move them at any time. All units have direction control and beam spread control for choice of wide beam spread or narrow beam spread. Each package has a variety of lens colors.

SPREAD LIGHT	UP LIGHT	PATH LIGHT
<p>MODEL NO. 12V-105 Complete with: • 12V-220 15-Watt lamp • 12" diameter aluminum reflector • cast aluminum husk • electrical connecting spear • Matte black finish • Over-all height 32" • lights—16' diameter ground area. PRICE: \$15.75</p>	<p>MODEL NO. 12V-115 Complete with: • diecast aluminum housing and electrical makeup spear • No. 12V-200 18-Watt seal beam lamp • adjustable beam control • lens (specify color) • Matte black finish • Over-all height 12". PRICE: \$10.95</p>	<p>MODEL NO. 12V-110 Complete with: • 12V-220 15-Watt lamp • 9" diameter aluminum reflector • cast aluminum husk • electrical connecting spear • Matte black finish • Over-all height 26" • lights—12' diameter ground area. PRICE: \$14.75</p>
<p>MODEL NO. 12V-107 Same fixture as 12V-105, only 44" over-all height • lights—24' diameter ground area. PRICE: \$16.25</p>		<p>MODEL NO. 12V-113 Same fixture as 12V-110 only 32" over-all height • lights—18' diameter ground area. PRICE: \$15.25</p>

kimlite

Features

- ✓ EASY INSTALLATION
- ✓ LOW COST
- ✓ CAST ALUMINUM QUALITY
- ✓ 12 VOLT SAFETY
- ✓ COMPLETE FLEXIBILITY
- ✓ SEALED BEAM LAMPS
- ✓ HORIZONTAL-VERTICAL BEAM CONTROL
- ✓ OVERLOAD PROTECTION



Consists of

- ✓ SIX CAST ALUMINUM FIXTURES & SPIERS
- ✓ SIX P.A.R. 36 SEALED BEAM LAMPS
- ✓ 12 VOLT POWER TRANSFORMER
- ✓ 100' LOW VOLTAGE CABLE
- ✓ EIGHT ASSORTED COLORED LENSES
- ✓ ONE CROSS-CONNECTOR

MODEL NO. 12V-100
Price \$99.50

kimlite

components and accessories

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DESCRIPTION	MODEL NO.	UNIT PRICE	SPECIFICATION
REPLACEMENT LAMP for Model No. 12V-115	12V-200	\$ 2.70	18-Watt, 12V P.A.R. 36-24414 Westinghouse or G.E.
REPLACEMENT LAMP for Models 12V-105-107-110-113	12V-220	\$.32	12V 15-Watt #1141 G.E. or Westinghouse
LENSES (Blue)	12V-230	\$.75	Molded Zelon plastic
LENSES (Red)	12V-232	\$.75	
LENSES (Amber)	12V-234	\$.75	
LENSES (Green)	12V-236	\$.75	
100' CABLE for 12V	12V-240	\$13.50	No. 12 2-wire stranded with polyvinyl insulation
50' CABLE for 12V	12V-245	\$ 7.50	
WEATHERPROOF SWITCH	12V-250	\$.95	15-amp rating
CROSS CONNECTOR	12V-255	\$.75	Molded cycloal plastic with phosphorus bronze contacts
TRANSFORMER	12V-260	\$29.50	108 Watts at 12.0 Volts, 6' 3-wire cord and plug, NEMA 1 Enclosure with built-in circuit protection

Making up a 12 Volt Lighting System from Components . . .

Select the fixtures of your choice. Add up the wattage of each fixture for the total load. Be certain this does not exceed the transformer rating of 108 Watts. If you have over 108 Watts, it will require 2 transformers or one of larger capacity. (See your dealer). You can use up to 100' of cable with a minimum voltage drop. If over 100' is used, connect the transformer in the center of the line load. Never, under any circumstances, use over 150'. For additional information, contact your local dealer.



WARRANTY

The Kimlite power transformer is factory guaranteed for a period of three years from date of purchase against defective parts. Repair or replacement, thereof, will be made at the factory during this period at no cost, providing the unit has not been altered, abused, or operated contrary to instructions. All other component parts, excepting the lamp bulbs, are warranted against defective parts for a period of one year. No other warranty is applicable to this equipment and the manufacturer assumes no liability for consequential damage. (In order to validate your warranty, the warranty card must be completed and mailed to the factory within ten days of purchase.)

KIM LIGHTING & MANUFACTURING CO., INC.
1467 NORTH LIDCOMBE AVENUE, EL MONTE, CALIFORNIA

FOR FURTHER INFORMATION,
CALL OR WRITE TO: